#### Message

From: Ader, Linda [LAder@ene.com]

**Sent**: 3/2/2020 6:28:54 PM

To: Marcy, Ken [Marcy.Ken@epa.gov]

Subject: RE: Bradford Island: Information regarding fishing within the zone of contamination

Thanks Ken. This letter is quite helpful. If I need some fine tuning, I'll get back with you later. I reached out to one of our fish biologists who happens to be in Portland for assistance. Hopefully, she'll be able to provide the other letter we need.

## LINDA ADER

Site Assessment Team Leader

t: 206-624-9537 m: 206-406-3411

# Ecology and Environment, Inc.

Member of WSP

720 - 3rd Ave., #1700, Seattle, WA 98104

www.ene.com

From: Marcy, Ken < Marcy.Ken@epa.gov> Sent: Thursday, February 27, 2020 3:38 PM

To: Ader, Linda <LAder@ene.com>

Subject: FW: Bradford Island: Information regarding fishing within the zone of contamination

Hey Linda – here's the Tribe's letter – not sure it gets us what we need – documentation of fishing in the zone or downstream – but I think they make a good point – there is fishing in the in water OU and fish move. If you have questions for followup let me know. I will review in greater detail tomorrow and call Laura with any questions.

KEN MARCY | NATIONAL PRIORITIES LIST COORDINATOR | SITE ASSESSMENT MANAGER U.S. ENVIRONMENTAL PROTECTION AGENCY | REGION 10
OREGON OPERATIONS OFFICE
805 SW BROADWAY, SUITE 500
PORTLAND, OR 97205
P: (503) 326-3269 | F: (503) 326-3399
MARCY, KEN @EPA.GOY

From: Laura Shira < shil@yakamafish-nsn.gov>
Sent: Thursday, February 27, 2020 2:31 PM
To: Marcy, Ken < Marcy, Ken@epa.gov>

Cc: SCHWARZ Bob < Bob.SCHWARZ@state.or.us>; Jeremy Buck@fws.gov; peterson.Jennifer@deq.state.or.us; POULSEN

Mike <<u>Mike.POULSEN@state.or.us</u>>; <u>sherrie@skyenviron.com</u>; <u>dale.bambrick@noaa.gov</u>; <u>Bill Beckley</u>

< bill@ridolfi.com>; blod@yakamafish-nsn.gov; Shannon Adams < adas@yakamafish-nsn.gov>; Phil Rigdon

<Phil Rigdon@yakama.com>; Everett Isaac <Everett Isaac@yakama.com>; rlaw461@ecy.wa.gov; Striplin, Peter (ECY)

<pstr461@ecv.wa.gov>; dexb@yakamafish-nsn.gov; Davis Washines <wasd@yakamafish-nsn.gov>; swan@yakamafish-

nsn.gov; Paul Ward <warp@yakamafish-nsn.gov>; rose@yakamafish-nsn.gov

Subject: RE: Bradford Island: Information regarding fishing within the zone of contamination

Hi Ken.

We appreciate the work you are doing to move the Bradford Island Superfund NPL listing package forward. Attached is a letter from Paul Ward, our Yakama Nation Fisheries Program Manager regarding the Yakama's use of the Bradford Island area, treaty rights, and related health concerns. Please do not hesitate to reach out with additional questions.

Regards,

Laura Klasner Shira, P.E. Environmental Engineer Yakama Nation Fisheries PO Box 151, Toppenish, WA 98948 509.985.3561 mobile

COLUMBIA RIVER - Honor.Protect.Restore

From: Marcy, Ken [mailto: Marcy.Ken@epa.gov]
Sent: Tuesday, February 11, 2020 7:31 AM

**To:** shil@yakamafish-nsn.gov; Jeremy\_Buck@fws.gov **Cc:** SCHWARZ Bob <Bob.SCHWARZ@state.or.us>

Subject: RE: Bradford Island: Information regarding fishing within the zone of contamination

Jeremy, Laura,

Sorry for the second email – I forgot to include several important items in my request. Here is a better and more complete list of the information we need. I also forgot to include areas outside and downstream of the zone. And the last thing I forgot to add was that we need to have this information in the form of a letter on agency/Tribal letterhead. An initial email response would be great, followed by a letter (to me – address below) if you have information to provide. Let me know if you have any question. Your help is greatly appreciated!

## Sensitive environments:

- Critical habitat for Federal or State designated Endangered or Threatened species. Specify which species including scientific name and listing status (Fed or State, Endangered or Threatened).
- Habitat known to be used by Federal or State Endangered or Threatened species. Specify which species including scientific name and listing status (Fed or State, Endangered or Threatened).
- Spawning areas critical for the maintenance of fish/shellfish species.
- Migratory pathway and/or feeding areas critical for the maintenance of anadromous fish species within the river.

### **Human Food Chain Organisms:**

- Indicate whether recreational or subsistence fishing or shellfish harvesting occurs, including the type of
  fish/shellfish caught or sought. Please specifically state the caught/sought species are for human
  consumption. If any fish catch or harvest information is available for this area, please provide it (I realize this is
  unlikely, but asking just in case).
- If fishing/harvesting does not occur within the Zone of Actual Contamination due to a perception of contamination, please also state that and give details.

If any of the above is present outside and downstream of the Zone of Actual Contamination, please provide that information in the letter of response.

KEN MARCY | NATIONAL PRIORITIES LIST COORDINATOR | SITE ASSESSMENT MANAGER U.S. ENVIRONMENTAL PROTECTION AGENCY | REGION 10 OREGON OPERATIONS OFFICE

805 SW Broadway, suite 500 portland, or 97205 P: (503) 326-3269 | F: (503) 326-3399 marcy.ken@epa.gov

From: Marcy, Ken

Sent: Tuesday, February 11, 2020 7:26 AM

**To:** <a href="mailto:shil@yakamafish-nsn.gov">shil@yakamafish-nsn.gov</a>; <a href="Jeremy Buck@fws.gov">Jeremy Buck@fws.gov</a></a>
<a href="mailto:cc:SCHWARZ@state.or.us">Cc:SCHWARZ@state.or.us</a>>

Subject: Bradford Island: Information regarding fishing within the zone of contamination

Hello Jeremy, Laura,

EPA Region 10 is preparing the Superfund NPL listing package for Bradford Island. One piece of information we don't have for the hazard ranking model is confirmation of current fishing, or historical fishing within the "zone of contamination" established by the data sets we have. The zone is defined by a number of criteria within our model.

Attached is a figure of the zone of contamination. What I'm hoping you can help me with is any information – actual documentation, discussions with individuals, observations, etc. – that can help answer the following questions:

- Do people currently fish or harvest organisms within the zone of contamination?
- Did people historically fish or harvest within the zone of contamination, but stopped due to concerns about contamination?
- If people currently or historically fish in the zone, did they fish for bass (critical driver species)? Do or did they harvest any other kinds of organisms in the zone (here we don't have to be specific regarding the type of organism)?

Any help you can provide would be greatly appreciated! Thanks, Ken

KEN MARCY | NATIONAL PRIORITIES LIST COORDINATOR | SITE ASSESSMENT MANAGER U.S. ENVIRONMENTAL PROTECTION AGENCY | REGION 10
OREGON OPERATIONS OFFICE
805 SW BROADWAY, SUITE 500
PORTLAND, OR 97205
P: (503) 326-3269 | F: (503) 326-3399
MARCY, KEN@EPA.GOV